

IN THE CLAIMS:

Claim 1 and add the following new claims:

-2. The method for the preparation of the components of engine fuels additives packet by means of oxyalkylenation of the mixture containing: 94,9 - 99,9% by weight of alkylphenols of the general formula according to Fig. 1a, where R₁ is the alkyl group with 6 - 16 carbon atoms, 0,05 - 5,0, preferably 0,1 - 1,0% by weight of monohydroxyl alcohols of the general formula according to Fig. 1b where R₂ is the alkyl group with 1 - 4 carbon atoms and also 0,02 - 0,1% by weight of water; by ethylene oxide or propylene oxide.

3. The method for the preparation of the components of engine fuels additives packet by means of oxyalkylenation of the mixture of alkylphenols, monohydroxyl alcohol and water according to Claim 1, wherein the ethylene oxide or propylene oxide, up to the moment when the molecular weight of the oxyalkylenated alcohol of at least 100 daltons and hydroxyl number not higher than 150 mg KOH/g are obtained.

4. The method for preparation of the components of engine fuels additives packet, where the product of the oxyalkylenation of the mixture of alkylphenols, monohydroxyl alcohol and water according to Claim 1 is contacted at the temperature of 30 - 150°C with the acidic ion exchange resin in the hydrogen form, preferably with the sulphone function groups containing at least 0,1 mol of water per 1 mol of the function groups--.